

STEDMAN'S The Best Words in Medicine. TM



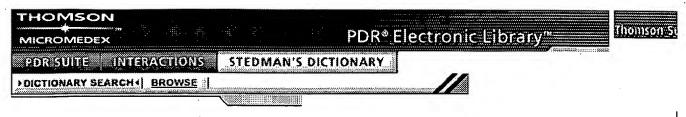
Stedman's Medical Dictionary 27th Edition

elastin (e-las'tin)

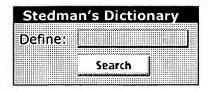
A <u>yellow elastic fibrous mucoprotein</u> that is the <u>major</u> connective <u>tissue</u> protein of <u>elastic</u> structures (e.g., large <u>blood</u> vessels, tendons, ligaments, etc.), e. <u>precursor</u> is proelastin. SYN: <u>elasticin</u>.

Copyright© 2000 Lippincott Williams & Wilkins. All rights reserved

Home || Warranty and Disclaimer || About Us || Help || Log Out Contact Us or call the 24-Hour Tech Support line at 1-800-525-9083, option '3' Copyright© 2002-2003 Thomson PDR. All rights reserved.



STEDMAN'S The Best Words in Medicine. TM



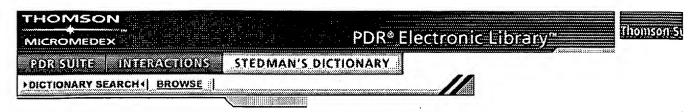
Stedman's Medical Dictionary 27th Editior

fibroblast (fi'bro-blast)

A <u>stellate</u> or <u>spindle</u>-shaped <u>cell</u> with <u>cytoplasmic</u> processes <u>present</u> in connective <u>tissue</u>, capable of forming <u>collagen</u> fibers; an inactive *f*. is sometimes called a <u>fibrocyte</u>.

Copyright© 2000 Lippincott Williams & Wilkins. All rights reserved

Home || Warranty and Disclaimer || About Us || Help || Log Out Contact Us or call the 24-Hour Tech Support line at 1-800-525-9083, option '3' Copyright© 2002-2003 Thomson PDR. All rights reserved.



STEDMAN'S The Best Words in Medicine. TM



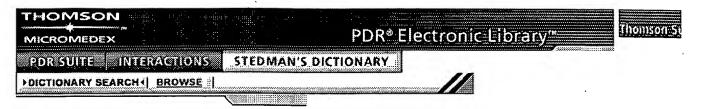
Stedman's Medical Dictionary 27th Edition

chondrocyte (kon'dro-sit)

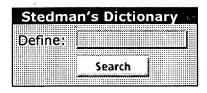
A nondividing <u>cartilage cell</u>; occupies a <u>lacuna</u> within the <u>cartilage matrix</u>. SYN: <u>cartilage <u>cell</u>. [chondro- + G. kytos, 1 a <u>hollow (cell)</u>] <u>isogenous c.</u> a <u>clone</u> of <u>cartilage</u> cells derived from one <u>cell</u> by <u>division</u>; occur in a cluster called an <u>isogenous nest</u>.</u>

Copyright© 2000 Lippincott Williams & Wilkins. All rights reserved

Home || Warranty and Disclaimer || About Us || Help || Log Out
Contact Us or call the 24-Hour Tech Support line at 1-800-525-9083, option '3'
Copyright© 2002-2003 Thomson PDR. All rights reserved.



STEDMAN'S The Best Words in Medicine. TM



Stedman's Medical Dictionary 27th Edition

myoblast (mi'o-blast)

A <u>primitive muscle cell</u> with the potentiality of developing into a <u>muscle fiber</u>. SYN: <u>sarcoblast</u>, sarcogenic <u>cell</u>. [<u>myo-</u> + G. <u>blastos</u>, 1 <u>germ</u>]

Copyright© 2000 Lippincott Williams & Wilkins. All rights reserved

Home || Warranty and Disclaimer || About Us || Help || Log Out Contact Us or call the 24-Hour Tech Support line at 1-800-525-9083, option '3' Copyright© 2002-2003 Thomson PDR. All rights reserved.